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LUS ANUELES. CA-

Docket No. P67 41855

Declaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD AND APPARATUS FOR EXPONENTIALLY CONVERGENT THERAPY EFFECTIVENESS MONITORING USING DNA MICROARRAY BASED VIRAL LOAD MEASUREMENTS

	1714	DATIORING USING DNA	MICROARRAY BASEI	O VIRAL LOAD MEASUREMENT	'S			
		e specification of which						
	(cr	neck one)						
T		is attached hereto. was filed on						
7		Application Number as United States Application No. or PCT International						
-	and was amended on							
1		(if applicable)						
ሊոր կուր կու	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.							
	I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.							
ļ	any liste inve	PCT International appled below and have also	ication which designa identified below, by of International applica	Title 35, United States Code, patent or inventor's certificate ted at least one country other the ching the box, any foreign a tion having a filing date before	e, or Section 365(a) of han the United States,			
	Pric	or Foreign Application(s)			Priority Not Claimed			
٠	(Nur	nber)	(Country)	(Day/Month/Year Filed)				
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or PCT International filing date of this application:

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Page 3 of 3

Daniel C. Mallery Tea	this application and transact all business in the Pate (list name and registration number)	
	PTO Registration No. 33,53	2
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Send Correspondence	to: Daniel C. Mallery, Esq.	
	PRETTY, SCHROEDER & POPLAWSKI	
	444 South Flower Street, 19th Floor	
	Los Angeles, California 90071-2909	
irect Telephone Calle	101 / 102	
aniel C Mallow E D	to: (name and telephone number)	11
anier C. Wallery, E.sq., Pl	RETTY, SCHROEDER & POPLAWSKI, Tel.: (213) 622-770	n
		
Full name of sole or first inve	ntor	
Poonam S. Gulati		
Sole or first inventor's signatu	ire .	
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Residence	poud	02/22/99
	Canada, CA 9[0]]	•
5467 La Forest Drive, La		
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Citizenship India Post Office Address Same as above. Full name of second inventor, Sandeep Gulati Second inventors signature	if any	Date
Citizenship India Post Office Address Same as above. Full name of second inventor, Sandeep Gulati Second Inventors signature Residence 5467 La Porest Drive, La Citizenship	if any	Date
Citizenship India Post Office Address Same as above. Full name of second inventor, Sandeep Gulati Second inventors signature Residence 5467 La Porest Drive, La Citizenship India	if any	Date
Citizenship India Post Office Address Same as above. Full name of second inventor, Sandeep Gulati	if any	Date





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UNITED TATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

JUNE 24, 1999

PTAS

PRETTY, SCHROEDER & POPLAWSKI CARL A. KUKKONEN, III 444 SOUTH FLOWER STREET 19TH FLOOR LOS ANGELES, CA 90071



ADEMARK OFFICE

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/19/1999

REEL/FRAME: 9891/0835

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSAGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GULATI, POONAM S.

DOC DATE: 04/10/1999

ASSIGNOR:

GULATI, SANDEEP

DOC DATE: 04/08/1999

ASSIGNEE:

VIALOGY CORPORATION 2400 LINCOLN AVENUE ALTADENA, CALIFORNIA 91001

SERIAL NUMBER: 09253791

PATENT NUMBER:

FILING DATE: 02/22/1999

ISSUE DATE:

JACQUELINE MOORE, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS FORM PTO-1 (Rev. 6-93) OMB No. 0651 Cepyright 1994 P08/REV02



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U.S. DEPARTMENT OF COMMERCE

ket No.: P67 41855

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PATENTS ONLY

Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Poonam S. Gulati Sandeep Gulati	Name and address of receiving party(ies): Name: ViaLogy Corp.
	Internal Address:
Additional names(s) of conveying party(ies)	25.00 mg
3. Nature of conveyance:	4 600 8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
☐ Assignment ☐ Merger	Street Address: 2400 Lincoln Avenue
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Altadena State: CA ZIP: 91001
Execution Date: 04/10/99 and 04/08/99 respectively	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or registration numbers(s):	
If this document is being filed together with a new application	, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/253,791	
04/21/1999 ANDHANNE 00000070 09259791	
01 FC:581 (40.00 OP)	
Additional numbers attac	│ :hed? ☐ Yes ⊠ No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Carl A. Kukkonen, III	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address:	☑ Enclosed - Any excess or insufficiency should be
PRETTY, SCHROEDER & POPLAWSKI	credited or debited to deposit account
	☐ Authorized to be charged to deposit account
Street Address: 444 South Flower Street, 19th Floor	8. Deposit account number:
City: Los Angeles, State: CA ZIP: 90071	16-2460
DO NOT	USE THIS SPACE
or the original document.	ation je true and correct and any attached copy is a true copy
Carl A. Kukkonen, III Reg. No. 42,77 Name of Person Signing	- 4/14/17/
Total number of pages including cover sh	Signature Date seet, attachments, and document:

ts, Title and Interest in Invention Assignment of R Docket No. (Multiple inventors; single assignee) P67 41855 This is an Assignment of the following rights, title and interest: (check all that apply): United States of America rights, title and interest in the invention X Foreign rights, title and interest in the invention X United States Patent Application Serial No. 09/253,791 Date of Execution: Date of Filing: February 22, 1999 United States Provisional Patent Application Serial No. United States Patent No(s). International (PCT) Patent Application Serial No. Other (specify) Title of the Invention METHOD AND APPARATUS FOR EXPONENTIALLY CONVERGENT THERAPY EFFECTIVENESS MONITORING USING DNA MICROARRAY BASED VIRAL LOAD MEASUREMENTS Inventors (assignors) Name Address Poonam S. Gulati 5467 La Forest Drive, La Canada, CA 91011 Sandeep Gulati 5467 La Forest Drive, La Canada, CA 91011 Assignee Name Address ViaLogy Corp. 2400 Lincoln Avenue Altadena, CA 91001

Assignment of Rests, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. P67 41855

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
Poonam S. Gulati	
Sandeep Gulati	
	·

Assignment of Rests, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. P67 41855

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No	tariz.	ation

(Although notarization is not necessary, it will be considered prima facie evidence of execution pursuant to 35 U.S.C. 261.)

at La Canada, California	, in the year 1999
" La Canada California	,
, Call forms	
	Tooran Julah
State of PO 1:	(Signature of Inventor)
state of Colforna	JAMES TAYLOR Commission # 1177763
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Before me personally appeared Poonam S. Gulati	My Community of the property o
1	act and deed and also represented that he or she is authorized to
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	(Notary Public)
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2000	(Signature of Internet)
State of CALIFORNIA	DOLORES M. POLANSKY
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County of LOS ANGELES	Los Argeles County My Comm fertires by 30 2000
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Before me personally appeared Sandeep Gulati	My Comm. Biples. Am 30, 2000
Before me personally appeared Sandeep Gulati who acknowledged the foregoing instrument to be a free	act and deed and also represented that he or she is authorized to
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VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) AND 1.27 (c)) - SMALL BUSINESS CONCERN

Docket No. P67 41855

	CIT 115(1) 11 (2) 112 (C)) SIVI	EL Desir Less correction	
Serial No. 09/253,791	Filing Date 02/22/99	Patent No.	Issue Date
Applicant/ Gulati, S Patentee:	Sandeep, et al.		
Invention: METH	OD AND APPARATUS FOR EXPON	ENTIALLY CONVERGENT TH	ERAPY
EFFECTIVENESS M	ONITORING USING DNA MICROA	RRAY BASED VIRAL LOAD M	EASUREMENTS
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			·
I hereby declare the	at I am:		
☐ the owner	of the small business concern identif	fied below:	
	of the small business concern empoy		cern identified below:
NAME OF CONCE	DNI, AVIA G		
	RN: <u>ViaLogy Corp.</u> NCERN: <u>2400 Lincoln Avenue, Altade</u>	DDQ CA 01001	
	2400 Emedia Avenue, Attace	na, CA 71001	
13 CFR 121.3-18, a of Title 35, United 3 not exceed 500 per average over the p basis during each	at the above-identified small business and reproduced in 37 CFR 1.9(d), for States Code, in that the number of ersons. For purposes of this statement revious fiscal year of the concern of the pay periods of the fiscal year, one concern controls or has the population both.	purposes of paying reduced fees imployees of the concern, including t, (1) the number of employees of the persons employed on a full r, and (2) concerns are affiliates	s under Section 41(a) and (b) ng those of its affiliates, does if the business concern is the time, part-time or temporary of each other when either,
I hereby declare the identified above with	at rights under contract or law have b h regard to the above identified inven	een conveyed to and remain wit tion described in:	h the small business concern
the sp	ecification filed herewith with title as li	sted above	
	plication identified above.		
	tent identified above.		
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If the rights held	by the above-identified small busine	ess concern are not exclusive	each individual concern or
	rights to the invention is listed on t		

organization having rights to the invention is listed on the next page and no rights to the invention are held by any person, other than the inventor, who could not qualify as an independent inventor under 37 CFR 1.9(c) or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).

			sign, grant, con	nave assigned, granted, conv vey, or license any rights in th	e invention	is listed below:
			organization ex			
	n such perso	on, concern	or organization	is listed below.		
FULL NAME ADDRESS	·					
ADDRESS		Individual		Small Business Concern		Name of Control
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I hereby decinformation a willful false st	o small ent fee due afte are that all nd belief are atements a United Sta	er the date of statements e believed to and the like tes Code, a	orior to paying, on which status a made herein to be true; and so made are pure that that such wi	or patent, notification of any of or at the time of paying, the as a small entity is no longer at the control of my own knowledge are trust further that these statements unishable by fine or imprisonnulful false statements may jeon	ne earliest appropriate ue and that were made	of the issue fee or any (37 CFR 1.28(b)) t all statements made on with the knowledge that
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
Gulati, Sandeep, et al.)
	j
Serial No.: 09/253,791)
Filed: February 22, 1999)
For: METHOD AND APPARATUS FOR)
EXPONENTIALLY CONVERGENT)
THERAPY EFFECTIVENESS MONITORING USING DNA)
MICROARRAY BASED VIRAL LOAD)
MEASUREMENTS)
)

CERTIFICATE UNDER 37 C.F.R. 3.73(b) ESTABLISHING RIGHT OF ASSIGNEE TO PROSECUTE

ViaLogy Corp., a California Corporation, certifies that it is the assignee of the entire
right, title and interest in the patent application identified above by virtue of an assignment from
the inventor(s) of the patent application identified above. The assignment was recorded in the
Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

99

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: <u>ASRIL 12TH</u>, 1999

Name: Salman Sheheyeb

Title: Vice President

Signature:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

POWER OF ATTORNEY

Docket No.

P67 41855

Name of Applicant:

ViaLogy Corp.

Address of Applicant:

2400 Lincoln Avenue

Altadena, CA 91001

Title:

METHOD AND APPARATUS FOR EXPONENTIALLY CONVERGENT

THERAPY EFFECTIVENESS MONITORING USING DNA MICROARRAY

Serial No., if Any:

BASED VIRAL LOAD MEASUREMENTS

Filed:

09/253,791 filed February 22, 1999

TO THE ASSISTANT COMMISSIONER FOR PATENTS

The Assistant Commissioner for Patents Washington, D.C. 20231

Honorable Sir:

I hereby appoint:

Laurence H. Pretty, Reg. No. 25,312	J. Christopher James, Reg. No. 40,660
Robert A. Schroeder, Reg. No. 25,393	Gregory S. Cordrey, Reg. No. 44,089
Edward G. Poplawski, Reg. No. 33,439	Matthew C. Lapple, Reg. No. 44,203
Jeffrey R. Craft, Reg. No. 30,044	Eric T. King, Reg. No. 44,188
Richard A. Wallen, Reg. No. 22,671	Carl A. Kukkonen, Reg. No. 42, 773
Michael J. MacDermott, Reg. No. 29,946	Daniel C. Mallery, Reg. No. 33,532
Anne Wang, Reg. No. 36,045	
Paul D. Tripodi, Reg. No. 40,847	
Marc E. Hankin, Reg. No. 38,908	
Donald C. Kordich, Reg. No. 38,213	
<u> </u>	

as principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all future correspondence to:

Daniel C. Mallery, Reg. No. 33,532

PRETTY, SCHROEDER & POPLAWSKI, P.C.

444 South Flower Street, 19th Floor

Los Angeles, CA 90071

(213) 622-7700

Salman Sheheyeb Vice President

Dated: MRIL 13TH, 1999